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STANDBY EMERGENCY GENERATORS

A building permit is required for a standby emergency generator. All standby emergency generators must meet the requirements of the 2015 International Residential Code, the Woodstock City Code and the Woodstock Unified Development Ordinance.

Individual subdivision covenants may have special requirements and restrictions in addition to those adopted by the City of Woodstock.

Every effort is made to review plans within 10 working days of receipt of all the required information. The applicant will be contacted when the permit is ready to be issued or if corrections need to be made. Permit fees are paid at the time of issuance of the permit.

PERMIT FEE:

\$55.00 (residential) \$110.00 (non-residential)

PERMIT APPLICATION AND SUBMITTAL DOCUMENTS

A completed permit application shall be submitted including the property owner's address and contact information, the estimated cost of construction. A copy of the electrician's license and a letter of intent stating the work to be performed shall also be provided. The following plan documents are also required:

- Two copies of a plat of survey or another site plan drawn to scale indicating:
 - the location of the generator depicting the distances from property lines and the principal structure.
 - o the location of all other structures on the property.
 - the location of any easements.
- Two sets of the generator specifications, transfer switch specifications and installation instructions.

 A diagram showing the standby generator system wiring method to be utilized including wire size/routing, disconnect and panel locations w/schedules, load calculations and transfer switch specifications (see Figure A).

GENERAL REQUIREMENTS FOR STANDBY EMERGENCY GENERATORS

- <u>Setbacks</u>. A standby emergency generator shall be located a minimum of one foot (1') from any side or rear lot line, and not within a front yard setback.
- <u>Distance from Other Structures</u>. The distance between the generator and a principal and/or accessory structure shall comply with the distances set forth in the manufacturer's specifications.

REQUIRED INSPECTIONS

Inspections should be scheduled at least 24 hours in advance by calling the Building & Zoning Department at (815) 338-4305. The following information is needed to schedule an inspection:

- Address of inspection
- Type of inspection
- Date and time when inspection is needed
- Building permit number

The following inspections are required:

• Final, upon completion of project and prior to use.

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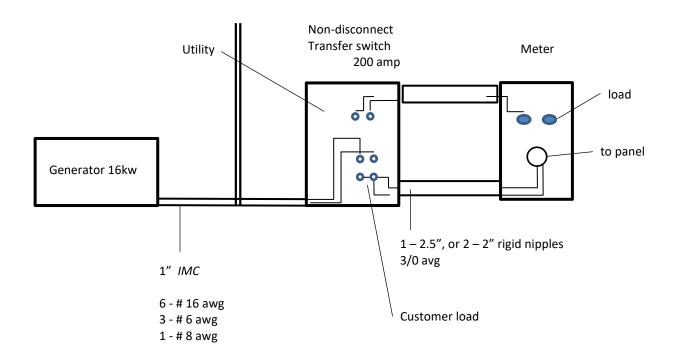


Figure A. Typical Generator System Wiring Diagram